



02-02-01

23601
PATENT TRADEMARK OFFICE

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UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:
P-LG 4412

Address to: COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

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This is a request for filing a
XX new utility patent application under 37 CFR 1.53(b)(1).

____ continuation-in-part under CFR 1.53(b)(2) of prior application
serial no. _____, filed _____ (list entire
parentage).

Title: METHODS FOR HOMOLOGY-DRIVEN REASSEMBLY OF NUCLEIC ACID SEQUENCES

Inventor(s) (full name of each inventor): Hal S. Padgett, Wayne P.
Fitzmaurice and John A. Lindbo

Enclosed are:

- X Return receipt postcard
- X Patent Application Bibliographic Data Sheet
- X 1 Page application cover sheet
- X 129 Pages of specification (includes claims and abstract)
- X 6 Sheets of formal drawing(s)
- ____ Pages of an executed Declaration for Patent Application
- ____ An executed Power of Attorney for Patent Application by
- Assignee
- ____ Paper copy of sequence listing, pages ____ through ____
- ____ Sequence listing in computer readable form
- ____ Statement Under 37 CFR 1.821(f)
- ____ An executed assignment and cover sheet
- ____ An executed Statement Under 37 CFR 3.73(b)
- ____ An executed small entity statement
- ____ Request for Nonpublication and Certification
- ____ Also enclosed: _____

____ This application is based on prior foreign application(s) No. (s) _____
____, filed in _____ on _____, respectively
and priority is hereby claimed therefrom.

____ This application is based on, and claims the benefit of, U.S.
Provisional Application No. 60/_____, filed _____, and entitled
_____, and which is incorporated herein by reference.

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Inventors: Padgett et al.
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— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/ (yet to be assigned), filed , which was converted from U.S. Serial No. , as entitled , and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	148-20	=		x	\$9	\$18	=	\$0.00	\$0.00
Indepen- dent Claims	7-3	=		x	\$40	\$80	=	\$0.00	\$0.00
Multiple Dependent Claims Presented: <u>X</u> Yes <u> </u> No <u> </u>					\$135	\$270		\$0.00	\$0.00
					BASIC FEE			\$355.00	\$710
					TOTAL FEE			\$0.00	\$0.00

- A check in the amount of \$ to cover the filing fee is enclosed.
- X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

Date: January 31, 2001

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